Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Thursday 02 Mar 2023 until 23:59 on Friday 03 Mar 2023

Forecast Issued on Wednesday 01 Mar 2023 at 14:03 by Met Office Aberdeen

Confidence: High for settled weather continuing rest of this week and into weekend. Lower confidence on cloud detail each day.

Headline for Thursday 02 Mar 2023: Dry. Some sunshine in west of area with bright spells developing further east.

Mountain weather hazards on Thursday 02 Mar 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	<05%	<05%	<05%	<05%	<05%

Forecast for Thursday 02 Mar 2023

Weather: All ranges will have a dry day. Still a lot cloud in east of area although some bright spells developing. Best of sunshine will be over ranges near to west coast such as Torridon, Skye and Knoydart.

Chance of cloud-free hill tops above 800m: 80% in west of area, 50% in east.

Low cloud and visibility: Cloud bases around 700 to 800m, patchy near to West Coast. Clouds more extensive further east but even here breaking up at times. Good visibility away from cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 02 Mar 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	23/30 E	21/28 E	19/26 E	21/27 E	16/21 E	11/16 E	13/20 E	12/16 E	8/11 E
900	22/29 E	21/28 E	20/27 E	21/27 E	15/20 E	11/16 E	14/21 E	12/16 E	8/10 E
600	11/18 NE	11/18 E	10/17 E	11/18 E	11/16 E	9/14 E	9/16 E	9/14 E	6/9 SE
300	4/22 E	6/20 E	6/19 E	6/19 E	5/16 E	6/14 E	6/15 E	6/12 E	2/7 E
Glen	5/13 NE	5/14 NE	4/10 E	4/11 E	4/9 E	6/12 E	8/15 E	7/11 E	4/6 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	-2/-9	-2/-9	-2/-9	-2/-9	-2/-8	-1/-6	-2/-8	-2/-8	-2/-6
900	-1/-8	-2/-9	-2/-9	-1/-8	-1/-7	-0/-5	-1/-7	-2/-7	-2/-6
600	1/-3	0/-4	0/-4	1/-4	2/-3	2/-1	1/-2	1/-3	0/-3
300	3/1	2/-1	1/-1	2/-0	5/3	6/4	3/1	1/-2	0/-1
Glen	5/3	4/2	3/2	4/2	7/6	8/6	6/3	4/2	3/2
Freezing Level*	700m	600m	500m	600m	600m	700m	600m	500m	500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Continuing to feel bitterly cold over higher ridges and summits due to the breeze combined with sub-zero temperatures.

Forecast for Friday 03 Mar 2023

Weather: A dry and bright day across the Northwest Highland area with sunny spells.

Maximum wind: Light winds, mainly northerly, average speeds on the tops only about 10mph.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Mostly very good visibility with patchy cloud cover above about 700 to 800m.

Temperature: **Glens:** Minus 5 Celsius rising to plus 5 Celsius.
At 800m: Minus 1 Celsius.
Freezing level: 700m

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